IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Richard A. Dixon et al.

Serial No.: 10/659,755

Filed: September 10, 2003

For: METHODS AND COMPOSITIONS FOR PRODUCTION OF FLAVONOID AND ISOFLAVONOID NUTRACEUTICALS Group Art Unit: 1638

Examiner: Russell Kallis Ph.D.

Atty. Dkt. No.: 11000025-0045 NBLE:007US

Confirmation No. 4103

CERTIFICATE OF ELECTRONIC TRANSMISSION 37 C.F.R. § 1.8

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web on the date below:

January 30, 2008 /Robert E. Hanson/ Date Robert E. Hanson

AMENDMENT AND RESPONSE TO OFFICE ACTION DATED JULY 30, 2007

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to the Office Action dated July 30, 2007. This response is due January 30, 2007 in view of the enclosed petition for extension of time and fees. No additional fees are believed due in connection with this submission. However, the Commissioner is authorized to deduct any fees that may become due for this case under 37 C.F.R. \$\\$ 1.16 to 1.21 from Sonnenschein Nath & Rosenthal LLP Deposit Account No. 19-3140/11000025-0045/NBLE:007US. Reconsideration is respectfully requested.

Amendments to the Claims begin on page 2 of this paper.

Response to this Office Action begins on page 9 of this paper.